RECEIVED

Before the JUL = 7 1995 FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554 OFFICE OF SECURIARY

In the Matter of) DOCKET FILE COPY ORIGINAL
Implementation of Section 309(j))
of the Communications Act -) PP Docket No. 93-253
Competitive Bidding)
Amendment of the Commission's)
Cellular PCS Cross-Ownership Rule) GN Docket No. 90-314
Transfer and state of Constitution (CC) and the Constitution (CC) and)
Implementation of Sections 3(n) and 332)
of the Communications Act) GN Docket No. 93-252
Regulatory Treatment of Mobile Services)
)

COMMENTS OF TTW COMMUNICATIONS

TTW Communications Inc. hereby submits its comments on the Further Notice of Proposed Rulemaking issued by the Federal Communications Commission ("Commission") on June 23, 1995. In that FNPRM, and in response to the recent decision in *Adarand Constructors, Inc. v. Pena*, the Commission proposes changes to the rules it had established for the "C" Block auctions of broadband Personal Communications Services ("PCS") in the 2 GHz band.

^{1.} Notice of Further Proposed Rulemaking, PP Docket No. 93-253, GN Docket No. 90-314 and GN Docket No. 93-252, Doc. No. FCC 95-263 (released June 23, 1995) ("FNPRM").

^{2. 63} U.S.L.W. 4523 (U.S. June 12, 1995).

TTW Communications Inc. ("TTW") is a small, minority and women-owned business that seeks to participate in the upcoming C block PCS auction. TTW knows first-hand the challenges facing small businesses, particularly companies endeavoring to establish new businesses in a competitive, capital-intensive environment such as mobile telephony. It is no small task for these companies to attract the financing necessary to participate in the PCS auction, let alone to finance the company toward full participation in the PCS industry. As the Commission has noted, minority- and women-owned small businesses traditionally have not had the same access to capital markets or strategic partnerships historically available to non-minority businesses. It was this recognition that prompted the U.S. Congress to try to address this inequity by passing the designated entity component of its competitive bidding initiative contained in the Omnibus Budget Reconciliation Act of 1993.³

Unfortunately, the U.S. Supreme Court, removed from the business realities facing these companies, has decided to impose the strictest level of Constitutional review on such "affirmative action" programs. TTW believes that the Commission's designated entity ("DE") rules would withstand such Constitutional scrutiny. However, TTW agrees with the Commission that it is far more important to proceed expeditiously with the C Block auction than to delay for a substantial period of time while the lengthy judicial process is resolved. TTW commends the Commission for continuing its "commitment to the goal of ensuring broad participation in PCS by minority- and women-owned businesses", by moving quickly

^{3.} Budget Act, Pub.L.No. 103-66, Title VI, Section 6002(b), 107 Stat. 312, 388 (1993).

to issue rules which will comply with the Adarand decision while being eminently fair to all C Block participants.

On June 15, 1995, TTW submitted informal comments to the Commission suggesting a practical and equitable solution to the thorny issues confronting the Commission. TTW recommended that existing preferences, currently associated with minority- and/or womenowned businesses, be redirected to bidders based on revenues, assets and equity structures. As a result, TTW recommended three categories of bidders: "entrepreneurial businesses" with revenues between \$75 million and \$125 million; "developing businesses" with revenues between \$40 million and \$75 million; and "small businesses" with revenues less than \$40 million.

TTW is pleased to see that the Commission agreed with and adopted TTW's underlying premise: that the existing regulatory structure can essentially remain intact. However, TTW has identified an inconsistency and weakness in the proposal and respectfully requests that the Commission reconsider its proposal to extend the alternative equity option to all C Band participants. TTW recommends limiting availability of this alternative equity option to truly small businesses (i.e., those under \$40 million).

In the FNPRM, the Commission removes any reference to minority- and womenowned businesses and, in the installment payment provisions, essentially adopts the three size-based categories of bidders recommended by TTW. FNPRM at Paras. 21-25. In TTW's opinion, in order to encourage a diversity of participants, this is the correct rationale and approach. However, TTW respectfully urges that this approach be applied consistently throughout the Commission's proposal, and particularly with respect to the availability of the alternative equity option. Rather than extend this option to all C Block participants as the Commission currently proposes, TTW encourages the Commission to restrict it to those businesses which are truly small (i.e., the Commission's proposed category of businesses with revenues of less than \$40 million).

Business size distinctions and attendantly reduced revenue streams are extremely relevant to a small business' ability to raise capital. Limiting the availability of the alternative equity option to only the most disadvantaged category would give truly small companies added ability to attract key investors and strategic partners.

TTW is sensitive to the Commission's concern that the amended rules ultimately adopted must be legally defensible. All C Block would-be participants agree that further legal maneuvering is hurting everyone -- except the A and B Block winners who are busily building their networks. Preferences based on size, as the Commission tentatively concludes in its FNPRM, should be defensible from a legal standpoint. Those preferences are "colorand gender-neutral" and, therefore, should withstand a Constitutional challenge.

Extending preferential structuring options based on size will further the Commission's goal of facilitating diversity among the providers of PCS services. It will ensure that truly emerging companies have a chance to enter a potentially dynamic and expanding area of telecommunications, by giving them the tools to obtain the financing and attract strategic partners needed to participate in the C Block auction. Moreover, TTW's proposal is consistent with the philosophy already adopted by the Commission in the FNPRM, to distinguish between participating bidders strictly based on size, thereby eliminating any concerns regarding race- or gender-based preferences.

TTW respectfully submits these comments for the Commission's consideration, and appreciates the opportunity to contribute to the resolution of this important policy and legal debate.

Respectfully submitted,

Tara Kalagher Giunta, Esq.

REID & PRIEST

701 Pennsylvania Avenue, NW

Washington, D.C. 20004

Counsel to TTW Communications Inc.

DATE: July 7, 1995

CERTIFICATE OF SERVICE

I, Tara Kalagher Giunta, do hereby certify that I have, this 7th day of July, 1995, a copy of the Comments of TTW Communications, Inc., was delivered by messenger where indicated by an asterisk (*) or otherwise sent by First Class mail, postage prepaid to the following persons:

Honorable Reed E. Hundt* Chairman Federal Communications Comm. 1919 M Street, N.W. - Rm. 814 Washington, D.C. 20554

Honorable James H. Quello*
Commissioner
Federal Communications Comm.
1919 M Street, N.W. - Rm. 802
Washington, D.C. 20554

Honorable Andrew C. Barrett*
Commissioner
Federal Communications Comm.
1919 M Street, N.W. - Rm. 826
Washington, D.C. 20554

Honorable Rachelle B. Chong*
Commissioner
Federal Communications Comm.
1919 M Street, N.W. - Rm. 844
Washington, D.C. 20554

Honorable Susan Ness*
Commissioner
Federal Communications Comm.
1919 M Street, N.W. - Rm. 832
Washington, D.C. 20554

William E. Kennard, Esq.* General Counsel Federal Communications Comm. 1919 M Street, N.W. - Rm. 614 Washington, D.C. 20554 Regina M. Keeney, Esq.*
Chief, Wireless Telecoms.
Bureau
Federal Communications Comm.
2025 M Street, N.W. - Rm. 5002
Washington, D.C. 20554

Mr. Donald Gips*
Deputy Chief, OPP
Federal Communications Comm.
1919 M Street, N.W. - Rm. 822
Washington, D.C. 20554

Lawrence D. Atlas, Esq.*
Assoc. Bureau Chief
Wireless Telecoms. Bureau
Federal Communications Comm.
2025 M Street, N.W. - Rm. 5002E
Washington, D.C. 20554

Jacqueline Chorney, Esq.*
Wireless Telecoms. Bureau
Federal Communications Comm.
2025 M Street, N.W. - Rm. 5002
Washington, D.C. 20554

Rosalind K. Allen, Esq.*
Acting Chief
Commercial Wireless Division
Federal Communications Comm.
2025 M Street, N.W. - Rm. 5202
Washington, D.C. 20554

Janet Reno, Esq.
Attorney General
U.S. Department of Justice
10th & Constitution Ave., N.W.
Room 4400
Washington, DC 20530

Ms. Kathleen Ham*
Chief, Auctions Division
Federal Communications
Communications
Room 5126-F
2025 M Street, N.W.
Washington, DC 20554

Robert B. Nicholson, Esq. U.S. Department of Justice Appellate Section Antitrust Division 10th & Pennsylvania Ave., N.W. Washington, DC 20530

Christopher J. Wright, Esq. Federal Communications
Commission
Room 614
1919 M Street, N.W.
Washington, DC 20554

Jonathan D. Blake, Esq.
Edgar F. Czarra, Jr., Esq.
Harris Weinstein, Esq.
Robert A. Long, Esq.
Covington & Burling
1201 Pennsylvania Avenue, N.W.
Post Office Box 7566
Washington, DC 20044

Andrew Sinwell*
Office of Plans & Policy
Federal Communictions
Commission
Room 822
1919 M Street, N.W.
Washington, DC 20554

John D. Seiver, Esq.
James F. Ireland, II, Esq.
Cole, Raywid & Braverman, L.L.P.
1919 Pennsylvania Avenue, N.W.
Washington, DC 20006

John E. Ingle, Esq.
James M. Carr, Esq.
Federal Communications
Commission
Room 602
1919 M Street, N.W.
Washington, DC 20554

Michael F. Altschul, Esq.
Vice President, General Counsel
Cellular Telecommunications
Industry Association
1250 Connecticut Ave., N.W.
Suite 200
Washington, DC 20036

Mr. Robert B. McKenna U S WEST, Inc. Suite 700 1020 19th Street, N.W. Washington, DC 20036 Mark A. Stachiw, Esq. Airtouch Paging Suite 800 12221 Merit Drive Dallas, Texas 75251

Stephen D. Gavin, Esq. J. Jeffrey Craven, Esq. Besozzi, Gavin & Craven Suite 200 1901 L Street, N.W. Washington, DC 20036 George Y. Wheeler, Esq. Koteen & Naftalin 1150 Connecticut Avenue, N.W. Washington, DC 20036

Mark Wilkerson, Esq.
Parker, Brantley & Wilkerson
323 Adams Avenue
Montgomery, AL 36104

William J. Franklin, Esq. William J. Franklin, Chartered 1919 Pennsylvania Avenue, N.W. Suite 300 Washington, DC 20006-3404

Donald J. Elardo, Esq.
Larry Blosser
MCI Telecommunications
Corporation
1801 Pennsylvania Avenue, N.W.
Washington, DC 20006

Mr. William J. Roughton, Jr.
Bell Atlantic Personal
Communications, Inc.
1310 North Courthouse Road
5th Floor
Arlington, VA 22201

Ms. Kathleen Q. Abernathy AirTouch Communications, Inc. 1818 N Street, N.W. Suite 800 Washington, DC 20036

Charle P. Featherstun, Esq.
BellSouth Corporation
BellSouth Wireless, Inc.
BellSouth Personal
Communications, Inc.
1133 21st Street, N.W.
Washington, DC 20036

Mr. Kenneth R. Cole Vice-President Century Telephone Enterprises, Inc. 100 Century Park Drive Monroe, Louisiana 71203 Thomas A. Hart, Jr., Esq. McManimon & Scotland 1275 Pennsylvania Ave., N.W. Suite 500 Washington, DC 20004

Ms. Ellen S. Deutsch Citizens Utilities Company P.O. Box 340 8920 Emerald Park Dr. Suite C Elk Grove, CA 95759-0340

John A. Malloy, Esq. GO Communications Corp. 201 North Union, Suite 410 Alexandria, VA 22314

Joe D. Edge, Esq. Drinker, Biddle & Reath 901 15th Street, N.W. Suite 900 Washington, DC 20005 Eliot J. Greenwald, Esq. Fisher, Wayland, Cooper, Leader & Zaragoza, L.L.P. 2001 Pennsylvania Avenue, N.W. Suite 400 Washington, DC 20006

Stephen G. Kraskin, Esq. Kraskin & Lesse 2120 L Street, N.W. Suite 520 Washington, DC 20037

Patricia Diaz Dennis, Esq. Sullivan & Cromwell 1701 Pennsylvania Ave., N.W. Washington, D.C.

Phyllis A. Whitten, Esq. Swidler & Berlin, Chtd. 3000 K Street, N.W. Suite 300 Washington, DC 20007

Mr. William D. Chamblin, III Vice President Infocore, Inc. 661 Moore Road Xing of Prussia, PA 19406 John D. Pellegrin, Esq.
Law Offices of John D. Pellegrin,
Chartered
1140 Connecticut Avenue, N.W.
Suite 606
Washington, DC 20036

Mr. W. Chris Blane
President
Metrex Communications Group, Inc.
Five Concourse Parkway
Suite 3100
Atlanta, GA 30328

Lois E. Wright, Esq.
Vice President and Corporate
Counsel
Inner City Broadcasting
Corporation
801 Second Avenue
New York, NY 10017

Benamin H. Dickens, Jr., Esq.Blooston, Mordkofsky, Jackson & Dickens2120 L Street, N.W.Washington, DC 20037

Mr. Thomas A. Karl Karl Brothers, Inc. P.O. Box 58040 Fairbanks, AK 99711 Thomas Gutierrez, Esg.
David L. Nace, Esq.
Lukas, McGowan, Nace &
Gutierrez, Chartered
Suite 1200
1111 Nineteenth Street, N.W.
Washington, DC 20036

Thomas J. Casey, Esq.
Skadden, Arps, Slate,
Meagher & Flom
1440 New York Ave., N.W.
Washington, DC 20005-2111

James L. Winston, Esq. Rubin, Winston, Diercks, Harris & Cooke 1730 M Street, N.W. Suite 412 Washington, DC 20036

Joseph A. Belisle, Esq. Leibowitz and Associates, P.A. One South East Third Avenue Suite 1450 Miami, Florida 33131 Henry Solomon, Esq. Haley, Bader & Potts Suite 900 4350 North Fairfax Drive Arlington, VA 22203-1633 Theodore D. Frank, Esq. Arent, Fox, Kintner, Plotkin & Kahn 1050 Connecticut Ave., N.W. Washington, DC 20036-5339 Mr. Behram Dalal Vice President Rendall and Associates 5000 Falls of Neuse Road Raleigh, N.C. 27609

Mark J. Tauber, Esq. Piper & Marbury 1200 19th Street, N.W. Seventh Floor Washington, DC 20036 Mr. Robert H. Kyle President kycom, Inc. 96 Hillbrook Drive Portola Valley, CA 94028

James L. Wurz, Esq. Pacific Bell Mobile Services 1275 Pennsylvania Ave., N.W. Washington, DC 20004

Norman P. Leventhal, Esq. Leventhal, Senter & Lerman Suite 600 2000 K Street, N.W. Washington, DC 20006

Phillip L. Spector, Esq.
Paul, Weiss, Rifkind, Wharton
& Garrison
1615 L Street, N.W.
Suite 1300
Washington, DC 20036-5694

Mr. Winston E. Himsworth Co-Chairman U.S. AirWaves, Inc. 10500 N.E. 8th Street Suite 625 Bellevue, WA 98004

Richard S. Myers, Esq. Law Offices of Richard S. Myers 1030 15th Street, N.W. Suite 908 Washington, DC 20005 Robert E. Levine, Esq.
Mullin, Rhyne, Emmons and
Topel, P.C.
1225 Connecticut Avenue, N.W.
Suite 300
Washington, DC 20036

Jere W. Glover, Esq.
Chief Counsel for Advocacy
Office of Advocacy
U.S. Small Business Administration
409 3rd Street, S.W.
Washington, DC 20416

Mr. William D. Jimerson Alliance Telecom, Inc. 156 Ames Street Rochester, NY 14611

Francine J. Berry, Esq. AT&T Corp. Room 3244Jl 295 North Maple Avenue Basking Ridge, NJ 07920 Ms. Melodie A. Virtue
American Women in Radio and
Television, Inc.
Suite 200
1650 Tysons Boulevard
McLean, VA 22102-3915

Ms. Abby Dilley Mr. James Aidala 6278 Gentle Lane Alexandria, VA 22310 Mr. Frank Michael Panek Ameritech Operating Companies Room 4H74 2000 West Ameritech Center Drive Hoffman Estates, IL 60196

Mr. Curtis White Allied Communications Group, Inc. 4201 Connecticut Ave., N.W. Suite 402 Washington, DC 20008-1158 Mr. Leon C. Levin AMSC Subsidiary Corporation 10802 Park Ridge Boulevard Reston, VA 22091

Mr. George C. Dick Four Colour Imports, Ltd. 2843 Brownsboro Road Louisville, KY 40206 Arch Communications Group Suite 250 1800 West Park Drive Westborough, MA 10581 Ms. Arlene F. Strege 117 Howell Drive Somerville, NJ 08875 Dennis C. Brown, Esq. Brown and Schwaninger Suite 650 1835 K Street, N.W. Washington, DC 20006

Mr. David J. Brugger
Association of America's
Public Television Stations
Suite 200
1350 Connecticut Avenue, N.W.
Washington, DC 20036

Albert H. Frazier, Esq. Calcell Wireless, Inc. 2723 Easton Drive Burlingame, CA 94010

James E. Meyers, Esq.
Baraff, Koerner, Olender & Hochberg, P.C.
Suite 300
5335 Wiscongin Avenue, N.W.
Washington, DC 20015

Mr. Philip F. Otto California Microwave, Inc. 990 Almanor Avenue Sunnyvale, CA 94086

Gene A. Bechtel, Esq. Bechtel & Cole, Chartered Suite 250 1901 L Street, N.W. Washington, DC 20036 Mr. Massoud Ahmadi CALL-HER, L.L.C Suite 233 3 Church Circle Annapolis, MD 21401

Jeffrey T. Bergner, Esq.
Bergner, Boyette, Bockorny &
Clough, Inc.
Suite 500
1101 16th Street, N.W.
Washington, DC 20036

Ms. Mavis A. McCormack Capitol Hills Management Corporation 319 Pennsylvania Ave., S.E. Washington, DC 20003 Dr. Richard A. Karp
Catapult Communications
Corporation
160 South Whisman Road
Mountain View, CA 94041

Ms. Nancy Douthett Converging Industries P.O. Box 6141 CDlumbia, MD 21045-6141

Mr. Michael R. Carper CenCall Communications Corporation Suite 500 4643 S Ulster Street, Denver, CO 80237-2864 Mr. John D. Lockton Corporate Technology Partners 9th Floor 100 South Ellsworth Avenue San Mateo, CA 94401

Mr. Derwood S. Chase, Jr. Chase Communications Corp. Suite 403
300 Preston Avenue
Charlottesville, VA 22902

Mr. Milton Bins Council of 100 Suite 400 1129 20th Street, N.W. Washington, DC 20036

Mr. John S. Hannon, Jr. COMSAT Mobile Communications 6560 Rock Spring Drive Bethesda, MD 20817 Linda K. Smith, Esq. Crowell & Moring 1001 Pennsylvania Ave., N.W. Washington, DC 20004

Mr. Howard Polsky COMSAT World Systems 6560 Rock Spring Drive Bethesda, MD 20817 Mr. Daniel R. Lindemann 32 Sleepy Hollow Drive Wayne, NJ 07470 Mr. Calvin H. Johnston Datalink Communications Corporate Center Suite 105 26635 West Agoura Road Calabasas, CA 91302 Mr. John Dudinsky, Jr. John Dudinsky & Associates 305 East Capitol Street, Washington, DC 20003

Mr. David M. Cohen Apartment 11H 220 West 98th Street New York, NY 10025 Harold K. McCombs, Jr., Esg.
Duncan, Weinberg, Miller & Pembroke, P.C.
Suite 800
1615 M Street, N.W.
Washington, DC 20036

Ms. Laura G. Dooley 1655 Tippecanoe Court Valparaiso, IN 46383 Lee L. Selwyn Economics and Technology, Inc. One Washington Mall Boston, MA 02108-2617

Mr. David F. Gencarelli Suite 300 1919 Pennsylvania Ave., N.W. Washington, DC 20006 Mr. Edward M. Johnson P.O. Box 2688 Crossville, TN 38557

Mr. William Dekay Dial Page, Inc. P.O. Drawer 10767 Greenville, SC 29603-0767 Mr. Peter Arth, Jr.

Public Utilities Commission
of the State of California
505 Van Ness Avenue
San Francisco, CA 94102

Aaron I. Fleischman Fleischman and Walsh Suite 600 1400 16th Street, N.W. Washington, DC 20036

Barry Lambergman, Esq. Fletcher, Heald & Hildreth 11th Floor 1300 North 17th Street Rosslyn, VA 22209

Mr. Frederick J. Day
Industrial Telecommunications
Association, Inc.
Suite 500
1110 North Glebe Road
Arlington, VA 22201-5720

Mr. Carl W. Northrop Bryan Cave Suite 700 700 13th Street, N.W. Washington, DC 20005

Henry Goldberg, Esq.
Goldberg, Godles, Wiener & Wright
1229 19th Street, N.W.
Washington, DC 20036

Mr. Michael S. Hirsch Geotek Industries, Inc. Suite 607 1200 19th Street, N.W. Washington, DC 20036

Ms. Kathy L. Shobert General Communication, Inc. Suite 900 901 15th Street, N.W. Washington, DC 20005 Mr. David L. Jones Rural Cellular Associates Suite 810 2120 L Street, N.W. Washington, DC 20037 Ms. Gail L. Polivy GTE Service Corporation Suite 1200 1850 M Street, N.W. Washington, DC 20036 Timothy E. Welch, Esq. Hill & Welch Suite 113 1330 New Hampshire Ave., N.W. Washington, DC 20036

Louis Gurman, Esq.
Gurman, Kurtis, Blask &
Freedman, Chartered
Suite 500
1400 16th Street, N.W.
Washington, DC 20036

Mr. Paul J. Fox Hughes Aircraft Company 1000 Connecticut Ave., N.W. Washington, DC 20036

GVNW Inc./Management Suite 100 7125 S.W. Hampton Street Tigard, OR 97223 Mr. Jack Taylor
InterDigital Communication
Corporation
9215 Rancho Drive
Elk Grove, CA 95624

Mr. Henry J. Staudinger Route 1, Box 215 Toms Brook, VA 22660 Mr. James F. Stern 2542 North 9th Street Wauwatosa, WI 53226

Henry E. Crawford, Esq. Henry E. Crawford Law Office Suite 900 1150 Connecticut Avenue, N.W. Washington, DC 20036 Mr. Sidney E. Pinkston P&P Investments 2970 Lincoln Plaza 500 North Akard Dallas, TX 75201 Mr. James M. Rhoads JMP Telecom Sygtems, P.O. Box 292557 Xettering, OH 45429 Robert B. Kelly, Esq.
Kelly, Hunter, Mow & Povich,
P.C.
1133 Connecticut Avenue, N.W.
Washington, DC 20036

Mr. John J. Mandler 1030 North Monroe Street Arlington, VA 22201 Gary M. Epstein, Esq.
Latham & Watkins
Suite 1300
1001 Pennsylvania Avenue, N.W.
Washington, DC 20004-2505

Mr. M. John Bowan, Jr. NcNair & Sanford, P.A. 1155 15th Street, N.W. Washington, DC 20005

Ms. Leslie A. Taylor Leslie Taylor Associates 5800 Carlynn Court Bethesda, MD 20817-4302

Wayne V. Black, Esq. Keller and Heckman Suite 500 West 1001 G Street, N.W. Washington, DC 20001

Ms. Leslie R. Walls 7112 Terry Lane Falls Church, VA 22042

Albert H. Kramer, Esq. Keck, Mahin & Cate Penthouse Suite 1201 New York Avenue, N.W. Washington, DC 20005 Michael G. Oliva, Esq. Loomis, Ewert, Ederer, Parsley, Davis & Gotting Suite 1000 232 South Capitol Avenue Lansing, MI 48933 N. H. Thisse Enakee Partnership 95 Turnpike Street Canton, MA 02021

Sheila Slocum Hollig, Esq.
Metzger, Hollis, Gordon &
Mortimer
Suite 1000
1275 K Street, N.W.
Washington, DC 20005

Mr. Mark H. Duesenberg Suite 900 West 1300 I Street, N.W. Washington, DC 20005 Mr. Michael R. Rickman 7140 Gammwell Drive Cincinnati, OH 45230

Ms. Kathleen O'Connor 2139 Newport Plaza, N.W. Washington, DC 20037 Michael R. Gardner, Esq. Michael R. Gardner Law Office Suite 710 1150 Connecticut Avenue, N.W. Washington, DC 20036

McCaw Cellular Communications, Inc. 4th Floor 1150 Connecticut Avenue, N.W. Washington, DC 20036 Judith St. Ledger-Roty, Esq. Reed, Smith, Shaw & McClay 1200 18th Street, N.W. Washington, DC 20036

Mr. Alex J. Lord Mercury Cellular Communications 236 East 6400 South Murray, UT 84107 Mr. Michael D. Kennedy Motorola, Inc. Suite 400 1350 I Street, N.W. Washington, DC 20005 Oye Ajayi-Obe Suite 21 1521 Heather Hollow Circle Silver Spring, MD 20904

David L. Hill, Esq.
O'Connor & Hannan
Suite 800
1919 Pennsylvania Avenue, N.W.
Washington, DC 20006-3483

Ms. Barbara Wellbery
National Telecommunications and
Information Administration
U.S. Department of Commerce
Room 4713
14th & Constitution Aye., N.W.
Washington, DC 20230

Ms. Lisa M. Zaina
OPASTCO
Suite 700
21 Dupont Circle, N.W.
Washington, DC 20036

National Association Of Minority Telecommunications Executive & Companies Suite 500 One Thomas Circle, N.W. Washington, DC 20005 Mr. Stephen Curtin PCNS-NY, Inc. Suite 1200 17 Battery Place New York, NY 10004-1256

Mr. David Cosson
National Telephone Cooperative
Association
2626 Pennsylvania Ave., N.W.
Washington, DC 20037

Mr. Richard L. Vega, Jr.Phase One Communications, Inc.Suite 1153452 Lake Lynda DriveOrlando, FL 32817

Mr. Edward R. Wholl NYNEX Telephone Companies 120 Bloomingdale Road White Plains, NY 10605 Mr. John Hearne
Point Communications Company
Suite 1000
100 Wilshire Boulevard
Santa Monica, CA 90401

Mr. Daryl L. Avery
Public Service Commission of
the District of Columbia
450 Fifth Street, N.W.
Washington, DC 20001

Jay C. Keithley, Esq. Sprint Corporation Suite 1100 1850 M Street, N.W. WaShington, DC 20036

Ray Communications, Inc. Suite 650 1850 Centennial Park Drive Reston, VA 22091-1517 Mr. Stephan C. Sloan Suite 701 170 Westminster Street Providence, RI 02903

Mr. Michael J. Shortley, III Rochester Telephone Corporation 180 South Clinton Avenue Rochester, NY 14646 Steven L. Dickerson, Esq. Strasburger & Price, L.L.P. 2600 One American Center 600 Congress Avenue Austin, TX 78701-3288

A. Thomas Carroccio, Esq. Santarelli, Smith & Carroccio 1155 Connecticut Avenue, N.W. Washington, DC 20036

Mr. Robert S. Foosaner Nextel Communications, Inc. Suite 1100 South 601 13th Street, N.W. Washington, DC 20005

Paul J. Sinderbrand, Esq. Sinderbrand & Alexander Suite 610 888 16th Street, N.W. Washington, DC 20006-4103 Mr. Charles N. Andreae, III Andreae & Associates, Inc. Suite 700 1133 Connecticut Avenue, N.W. Washington, DC 20036 Mr. Roy L. Hayes Sytems Engineering, Inc. Suite 104 1851 Alexander Bell Drive Reston, VA 22091 Mr. Thomas Crema 3100 P Street, N.W. Washington, DC 20007

Mr. James Love Taxpayer Assets Project P.O. Box 19367 Washington, DC 20036 Mr. Thomas J. Jasien 4659A South 28th Road Arlington, VA 22206

Mr. Gustave Jappe
Telepoint Personal
Communications, Inc.
405 Broad Avenue
Palisades Park, NJ 07650

Mr. Gary B. Allan RUS U.S. Department of Agriculture Washington, DC 20250

Mr. Mark J. Golden
The Personal Communications
Industry Association
1019 19th Street, N.W.
Wahington, DC 20036

Mr. Ronald K. Greenhalgh
National Rural Electric
Cooperative Association
1800 Massachusetts Ave., N.W.
Washington, DC 20036

Mr. Terrence P. McGarty The Telmarc Group, Inc. 24 Woodbine Road Florham Park, NJ 07932 Mr. Robert J. Moffitt U.S. Small Business Administration 409 3rd Street, S.W. Washington, DC 20416 Mr. Robert Cook U.S. Intelco Networks, Inc. P.O. Box 2909 Olympia, WA 98507 Mr. Henry L. BaumannNational Association of Broadcasters1771 N Street, N.W.Washington, DC 20036

Mr. Mark A. Bell
United Native American
Telecommunications, Inc.
1604 Sandy Lane
Burlington, WA 98233-3400

Thomas J. Keller, Esq.
Verner, Liipfert, Bernhard,
McPherson and Hand
Suite 700
901 15th Street, N.W.
Washington, DC 20005

Mr. Mary McDermott
United States Telephone
Association
Suite 600
1401 H Street, N.W.
Washington, DC 20005-2136

Philip L. Verveer, Esq. Willkie, Farr & Gallagher Suite 600 1155 21st Street, N.W. Washington, DC 20036-3384

Ms. Donna M. Torres. Urban Telecommunications, Inc. 330 Coster Street Bronx, NY 10474 Mr. Ward Leber Suite 200 18552 MacArthur Boulevard Irvine, CA 92715

Mr. Jeffrey L. Sheldon
Utilities Telecommunications
Council
Suite 1140
1140 Connecticut Avenue, N.W.
Washington, DC 20036

Mr. William E. Zimsky P.O. Box 3005 Durango, CO 81302 Ms. Mary C. Metzger Wireless Services Corporation 127 Richmond Hill Road New Canaan, CT 06840 Valley Management, Inc. 550 West Indian School Road Phoenix, AZ 85013-3200

Wisconsin Wireless Suite 2 North 615 Communication Dr. Appleton, WI 54915 Ms. Jane HP Moffat Venus Wireless, Inc. 915 Broadway Vancouver, WA 98660

Mr. Quentin L. Breen Suite 231 3 Waters Park Drive San Mateo, CA 94403-1144

Mr. James R. Martell Rural Telephone Company 704 West Madison Glenns Ferry, ID 83623

Ms. Andrea L. Johnson Law School Univerity of California at Davis Davis, CA 95617

Mr. Peter J. Nitchell
Minority Business Enterprise
Legal Defense & Education
Fund, Inc.
Suite 280
220 I Street, N.W.
Washington, DC 20002

Mr. Tom Gorman Western Wireless, Inc. 401 Parkplace Ctr Kirkland, WA 98033 Stuart F. Feldstein, Esq. Fleischman and Walsh 1400 Sixteenth Street, N.W. Washington, DC 20036 Mr. Alan R. Shark
American Mobile Telecommunications
Association
1150 18th Street, N.W.
Suite 250
Washington, DC 20036

Ronald L. Plesser, Esq. Piper & Marbury 1200 19th Street, N.W. Suite 700 Washington, DC 20036

Association of Railroads 50 F Street, N.W. Washington, DC 20001

David J. Kaufman, Esq. Brown, Nietert & Kaufman, Chtd. Suite 660 1920 N Street, N.W. Washington, DC 20036

David E. Weisman, Esq. Alan S. Tillas, Esq. Meyer, Faller, Weisman Rosenberg, P.C. 4400 Jenifer Street, N.W. Suite 380 Washington, DC 20015

Peter H. Feinberg, Esq. Michael S. Schooler, Esq. Werner K. Hartenberger, Esq. Dow, Lohnes & Albertson 1255 23rd Street, N.W. Washington, DC 20037

Quincy Rodgers, Esq.
General Instrument Corporation
1133 21st Street, N.W.
4th Floor
Washington, DC 20036

Robert Weigend, Esq.
Schnader, Harrison, Segal
& Lewis
1913 I Street, N.W.
Washington, DC 20006

John B. Bankson, Jr., Esq. Hopkins & Sutter Suite 700 888 16th Street, N.W. Washington, DC 20006

Mr. James D. Ellis SBC Communications Inc. Room 1218 175 East Houston San Antonio, TX 78205